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	77. 10. D. T. T.	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
PPLICATION NO.	FILING DATE		ISIS-4803	9800	
09/973.981	10/09/2001	Phillip Dan Cook	13131003		
	590 03/20/2003	EXAMINER			
Michael P. Straher WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP			RILEY, JEZIA		
One Liberty Pl	ace - 46th Floor		ART UNIT	PAPER NUMBER	
Philadelphia, P	PA 19103		1637		
			DATE MAILED: 03/20/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)				
		09/973,981		COOK ET AL.				
Office Action Summary		Examiner		Art Unit				
		Jezia Riley		1637				
	- The MAILING DATE of this communication app	pears on the cover	sheet with the	correspondence a	ddress			
Period for	r Reply							
THE M - Extension - If the - If NO - Failur	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period re e to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, how	ever, may a reply be til imum of thirty (30) da SIX (6) MONTHS from	mely filed ys will be considered time the mailing date of this The first U.S.C. § 133).	ely. communication.			
Status	tallanda Sladan							
1)	Responsive to communication(s) filed on	· his action is non-f	inal					
2a) <u></u>	This action is FINAL . 2b) The Since this application is in condition for allow			prosecution as to	the merits is			
3) 🗌 Dispositi	Since this application is in condition for allow closed in accordance with the practice under ion of Claims	Ex parte Quayle	1935 C.D. 11,	453 O.G. 213.				
	Claim(s) <u>1-6,8-20,32,33,35,40,42-44,63-68,7</u>	9-81 and 88-109	is/are pending i	n the application.				
	4a) Of the above claim(s) is/are withdra	awn from conside	ration.					
1	Claim(s) is/are allowed.							
6)□	Claim(s) is/are rejected.							
7)[7]	Claim(s) is/are objected to.							
8)🖂	Claim(s) <u>1-6,8-20,32,33,35,40,42-44,63-68,7</u>	9-81 and 88-109	are subject to re	estriction and/or e	lection			
requirem	ent.							
1	tion Papers	ner						
9)니	The specification is objected to by the Examin The drawing(s) filed on is/are: a) ☐ acc	ented or b) obie	cted to by the Ex	kaminer.				
10)	Applicant may not request that any objection to	the drawing(s) be h	eld in abeyance.	See 37 CFR 1.85(a).			
11)	The proposed drawing correction filed on	is: a) <u></u> appro	ved b)∐ disapp	proved by the Exar	niner.			
''/	If approved, corrected drawings are required in	reply to this Office	action.					
12)	12) The oath or declaration is objected to by the Examiner.							
Priority	under 35 U.S.C. §§ 119 and 120							
13)	Acknowledgment is made of a claim for foreign	ign priority under	35 U.S.C. § 119	9(a)-(d) or (f).				
	ı) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority docume	ents have been re	ceived.					
l	2 Certified copies of the priority documents have been received in Application No							
*	Copies of the certified copies of the properties application from the International See the attached detailed Office action for a limited properties.	ist of the certified	copies not rece	eived.				
14)	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
i	a) The translation of the foreign language Acknowledgment is made of a claim for dome	provisional applic	ation has been	received.				
Attachm								
1) No	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948) formation Disclosure Statement(s) (PTO-1449) Paper No(4) 5) s) 6)	Notice of Infor	mary (PTO-413) Pape mal Patent Application	r No(s) ı (PTO-152)			

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-6, 13-20 and 94-100, drawn to compounds, classified in class
 514, subclass 279. class 544, subclass 224.
- II. Claims 8-12, 32, 33, 35, 40, 42, 63-68, 72, 79-81, 88-90, 93, and 101-109, drawn to compounds, classified in class 536, subclass 22.1.
- III. Claims 43-44, drawn to method for making folic acid derivatives, classified in class 514, subclass 279, class 544, subclasses 1, 224.
- IV. Claim 91, drawn to a folate comjugate, classified in class 514, subclass 279, class 544, subclass 224.
- V. Claim 92, drawn to an oligonucleotide-folate conjugate, classified in class 536, subclass 22.1, 25.3, 25.32, 27.1.

The inventions are distinct, each from the other because of the following reasons:

Inventions I-V are patentably distinct inventions because the invention of Group I does not required the invention of Group II-V, the invention II does not required the inventions I, III-V, etc.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jezia Riley whose telephone number is 703-305-6855. The examiner can normally be reached on 9:30AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on 703-308-1119. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3014 for regular communications and 703-308-4242 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

March 17, 2003

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